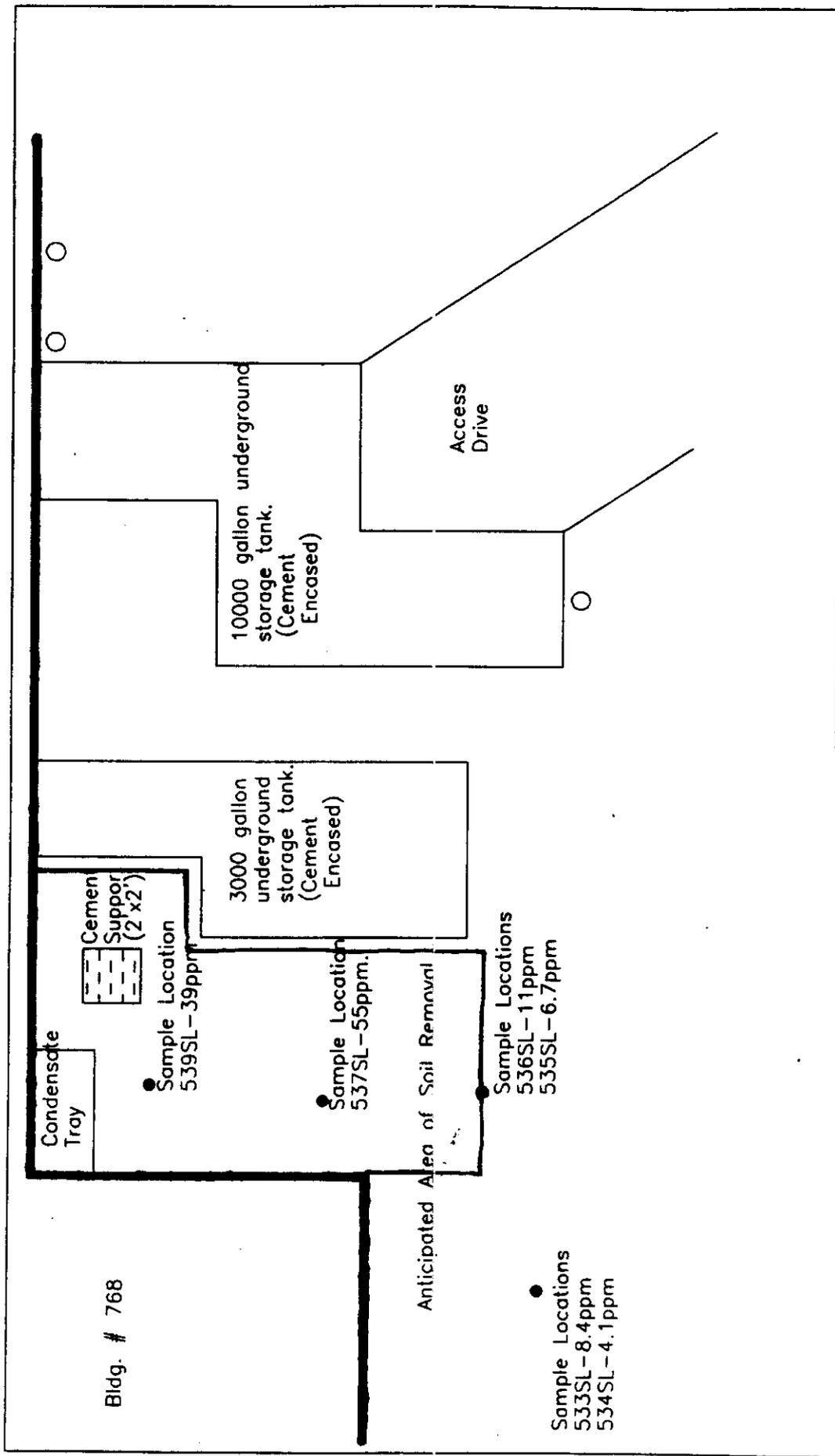


ANL-61A

Plan Map



| | | | |
|------------------------------------|-------------------|--------|---------|
| TITLE | UST/PCB WORK AREA | SCALE: | 1 : 5.5 |
| ARGONNE NATIONAL LABORATORY - WEST | | | |
| DATE | JULY 16, 1996 | SHEET | 1 of 1 |
| | | BY: | BJO |

Statistics for COC by Pathway

| EBR-II TRANSFORMER YARD (PCB) DATA SET (GROUNDWATER) mg/kg or pci/g | | | | | | |
|--|------------------------|----------------------------|------------|--------------------------|---------------------------------|--|
| Compound | UCL^c | Average^c | Max | Number of Samples | INEL^a 95%/95% | Value Used in Risk Assessment^b |
| (PCB) Arochlor 1260 | | | 55 | 6 | N/A | 55 |

- a INEL-94/0250 Revision 1, August 1996, Rood S. M., Harris G. A., White G. J.
- b Smallest concentration of UCL or Max value from data set.
- c The UCL and Average were not calculated because of the small data set.

Combined Data Set

| ANL-61A EBR-II Transformer Yard PCB Contamination Removal Verification Samples | | | |
|---|----------------------------------|--------------------------|--------------------|
| Sample # | Concentration (mg/kg) | Sample Depth (ft) | Sample Date |
| 533 SL | 8.4 | 4 | 1992 |
| 534 SL | 4.1 | 9 | 1992 |
| 535 SL | 6.7 | 5 | 1992 |
| 536 SL | 11 | 5 | 1992 |
| 537 SL | 55 | 5 | 1992 |
| 539 SL | 39 | 5 | 1992 |